

FIG. 1

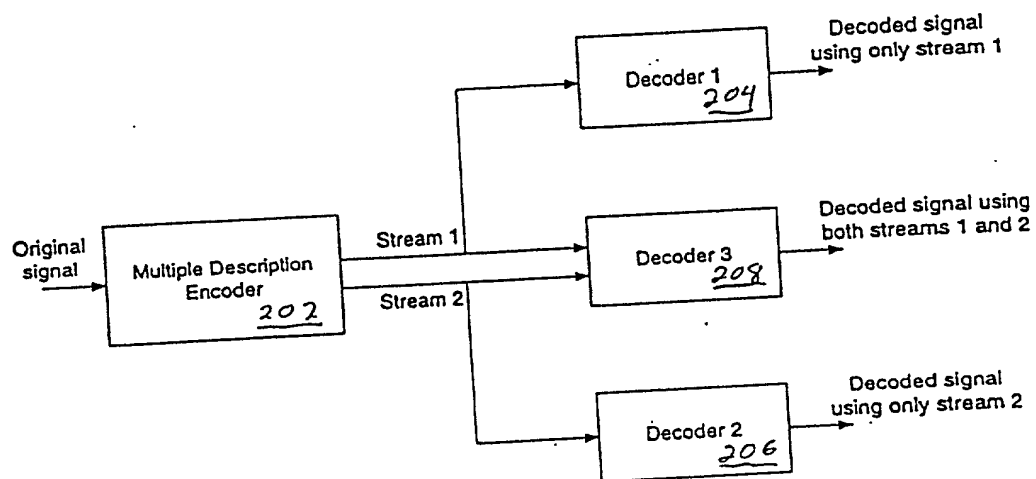


FIG. 2

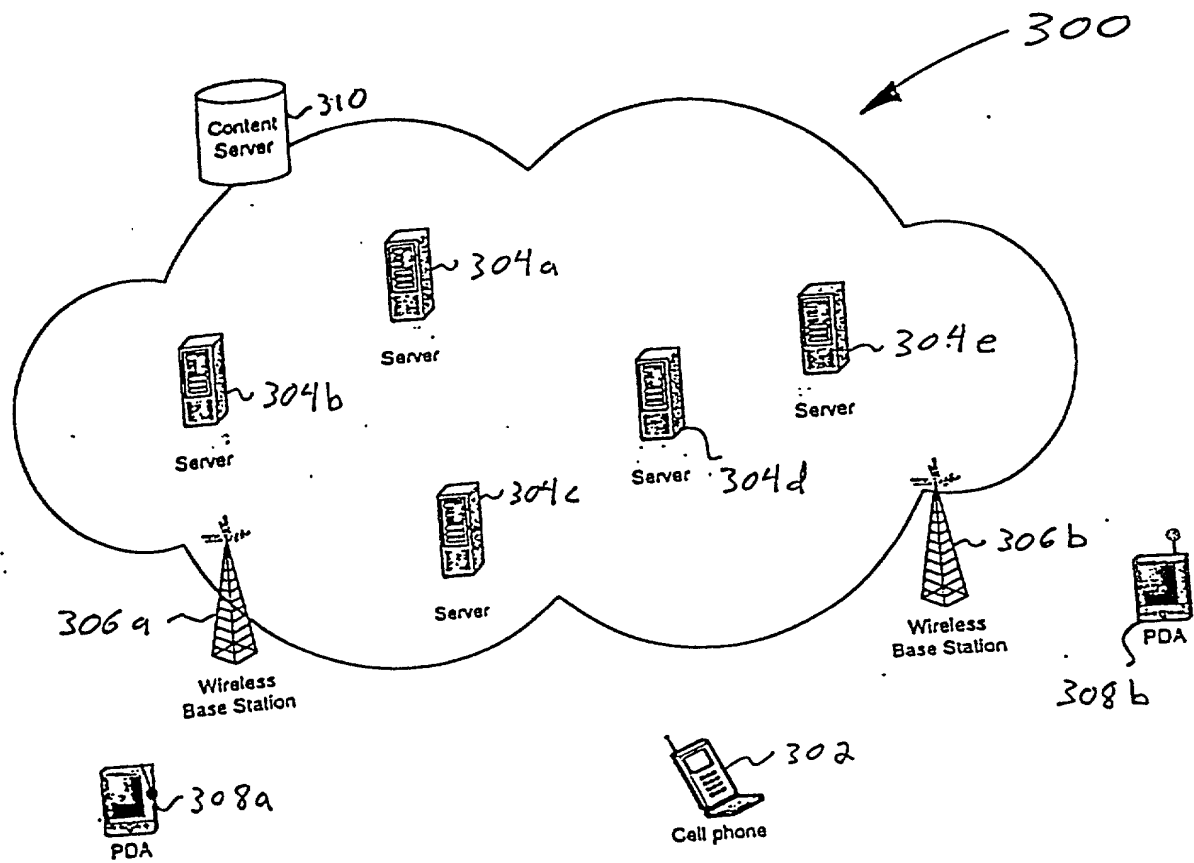


FIG. 3A

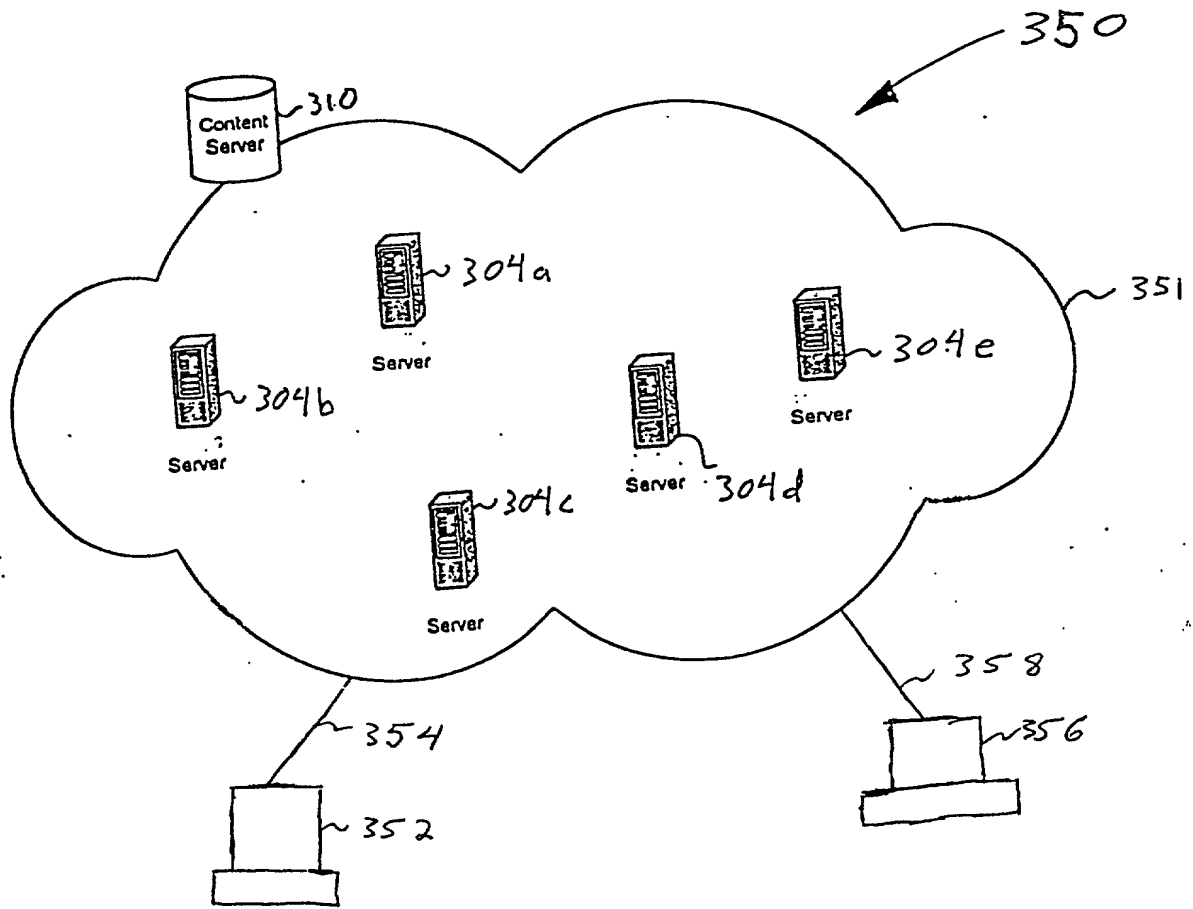


FIG. 3B

Encode Data Into Multiple Description Bitstreams To Stream To a Mobile Client

Distribute MD Coded ~ 404
Streams to Servers

Provide Access to MD Coded Streams to Mobile Client ~ 406

FIG. 4

FIG. 5

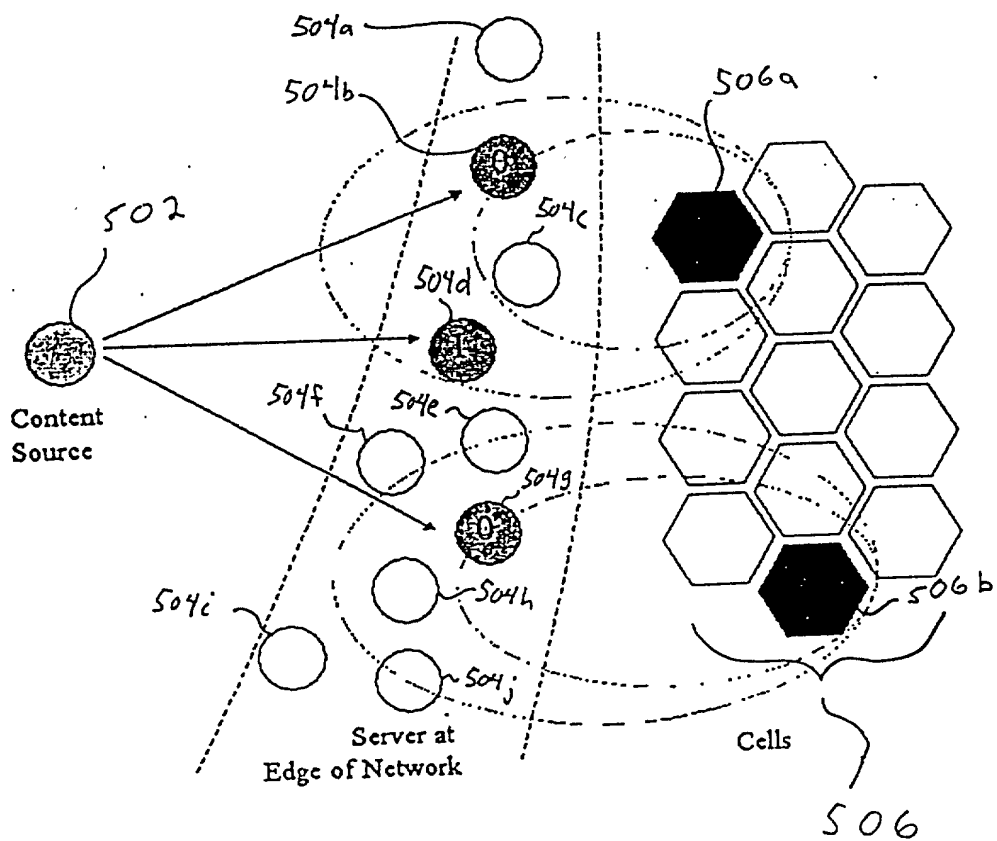


FIG. 5

098857 070301

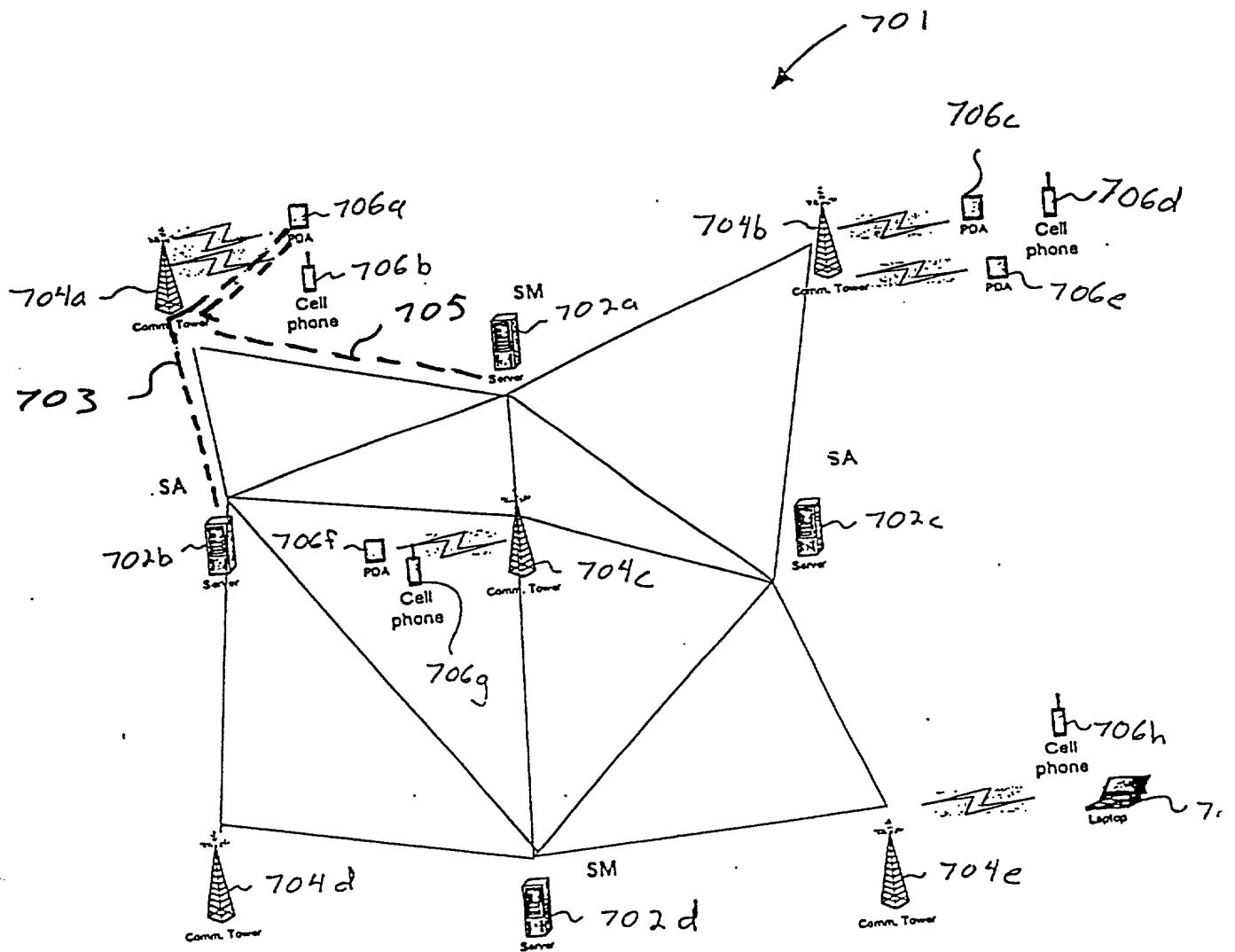


FIG. 7A

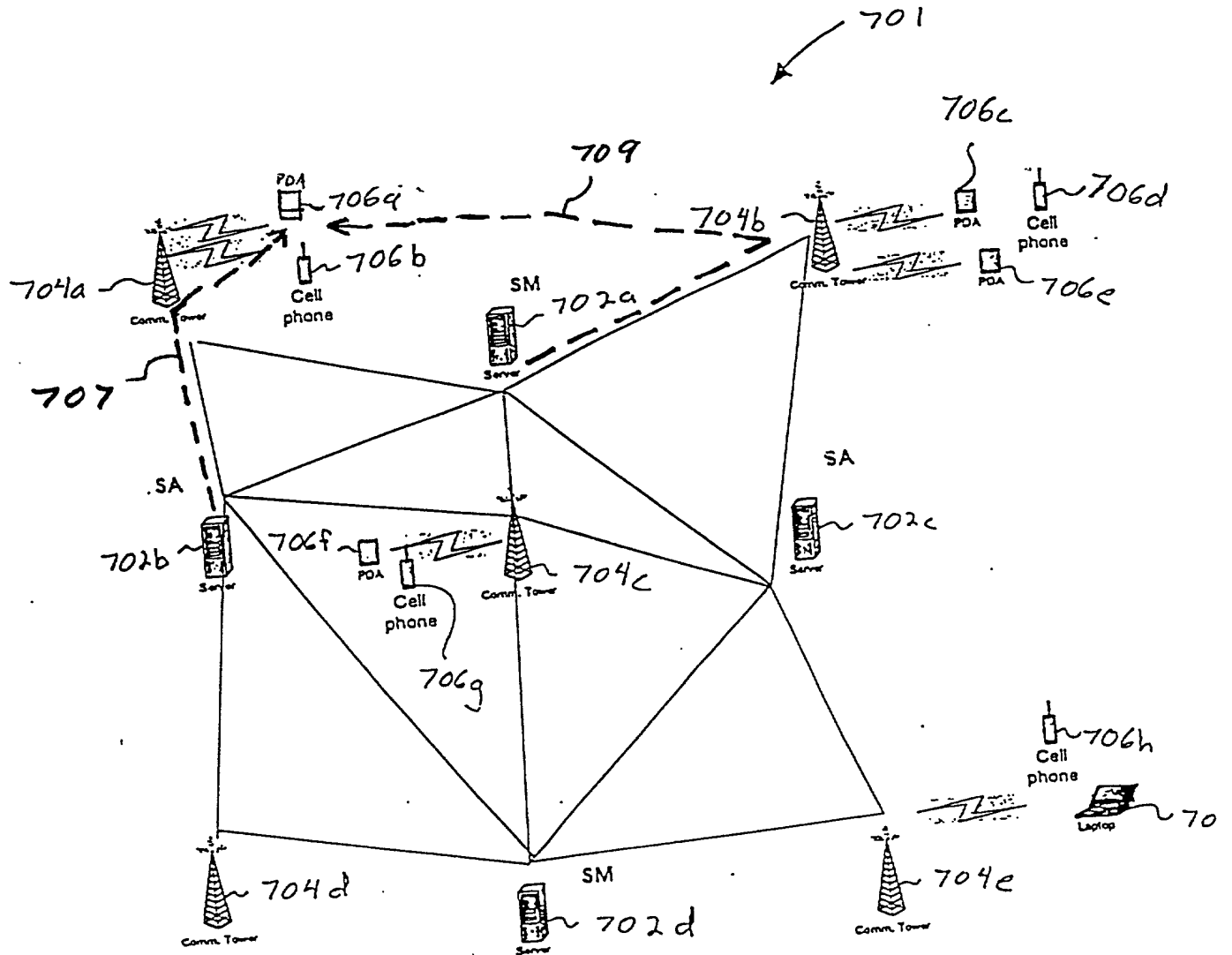


FIG. 7B

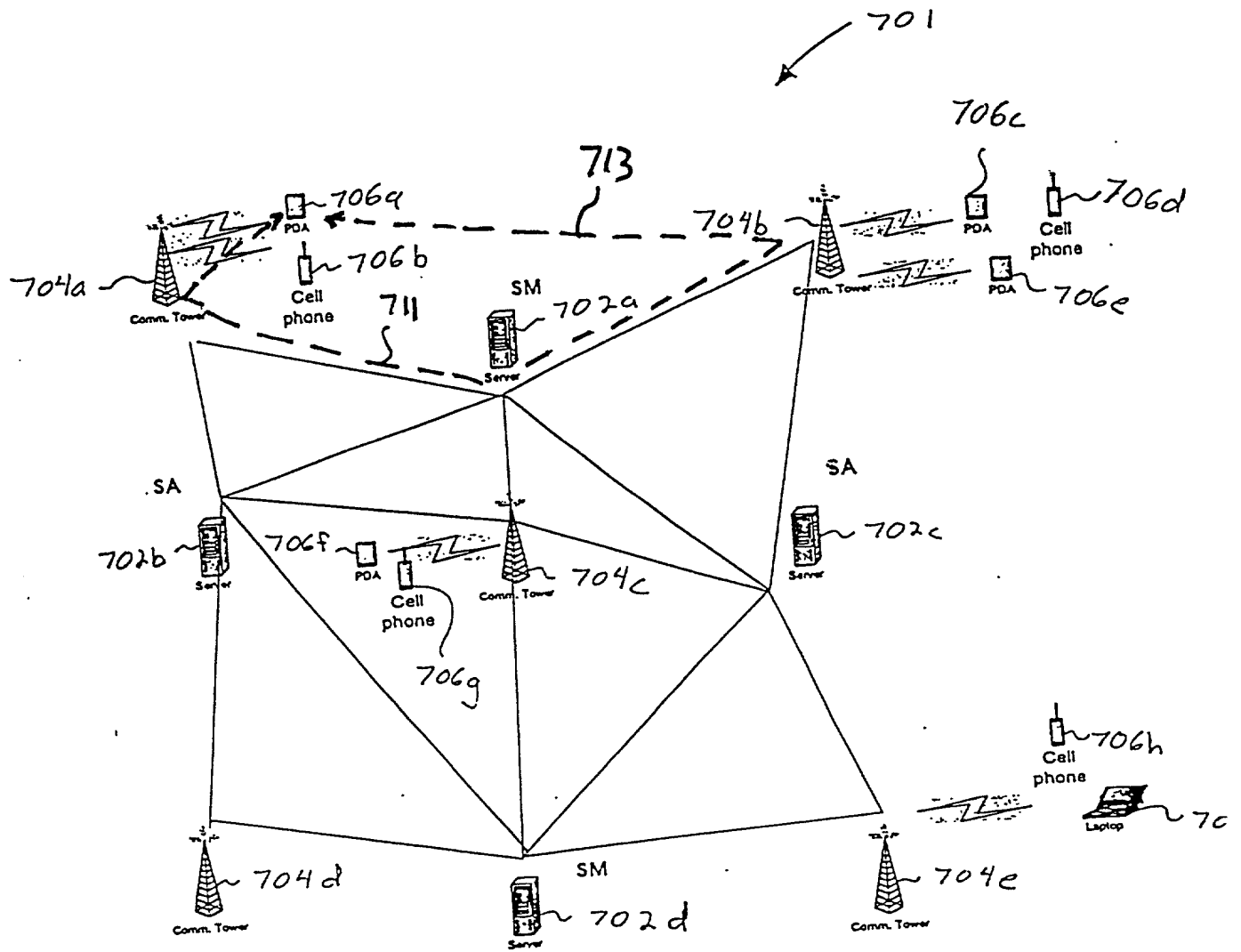


FIG. 7C

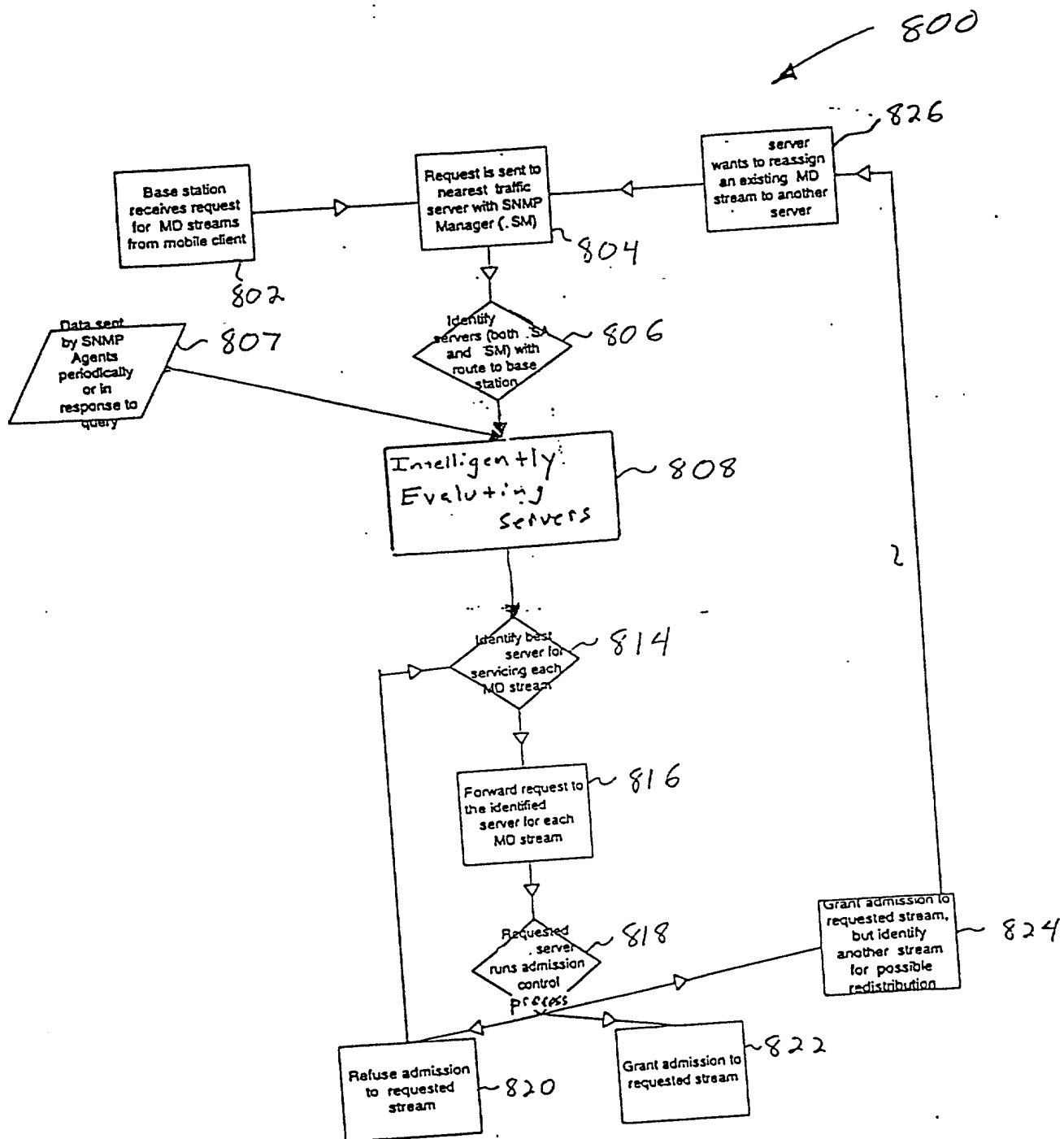


FIG. 8

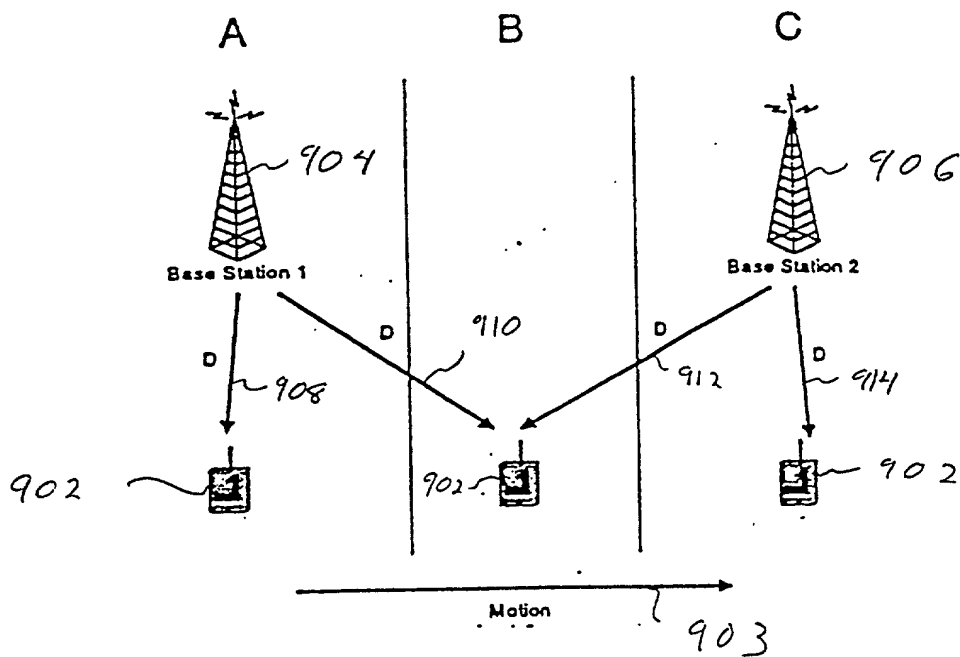


FIG. 9

(PRIOR ART)

The diagram illustrates a mobile communication system with two base stations, A and C, and a mobile station 902 moving between them. The system is divided into three regions by two vertical lines: Region A on the left, Region B in the center, and Region C on the right. Base Station 1 (904) is located in Region A, and Base Station 2 (906) is located in Region C. The mobile station 902 is shown in Region B, moving from left to right as indicated by the 'Motion' arrow at the bottom. The diagram shows the following components and connections:

- Base Station 1 (904):** A tower with an antenna, located in Region A.
- Base Station 2 (906):** A tower with an antenna, located in Region C.
- Mobile Station (902):** A handheld device shown in Region B.
- Regions:** Defined by two vertical lines separating Region A, Region B, and Region C.
- Connections:**
 - A downward arrow labeled D_0, D_1 and 1002 connects Base Station 1 to a mobile station 902 in Region A.
 - A diagonal arrow labeled D_0 and 1004 connects Base Station 1 to the mobile station 902 in Region B.
 - A diagonal arrow labeled D_1 and 1006 connects Base Station 2 to the mobile station 902 in Region B.
 - A downward arrow labeled D_0, D_1 and 1008 connects Base Station 2 to a mobile station 902 in Region C.
- Motion:** A horizontal arrow at the bottom labeled 'Motion' and 903 indicates the direction of travel for the mobile station.

FIG. 10

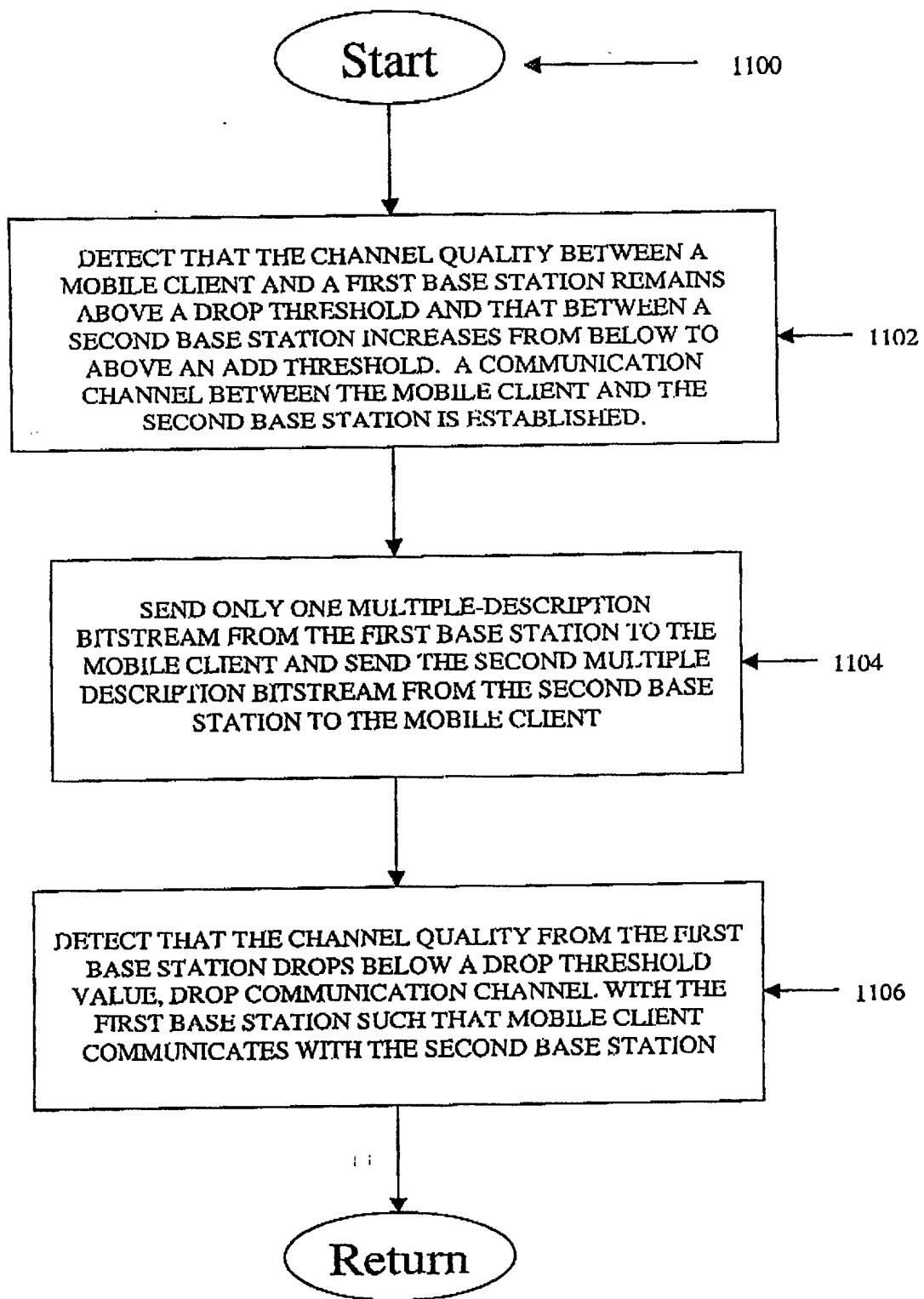


FIG. 11

1400

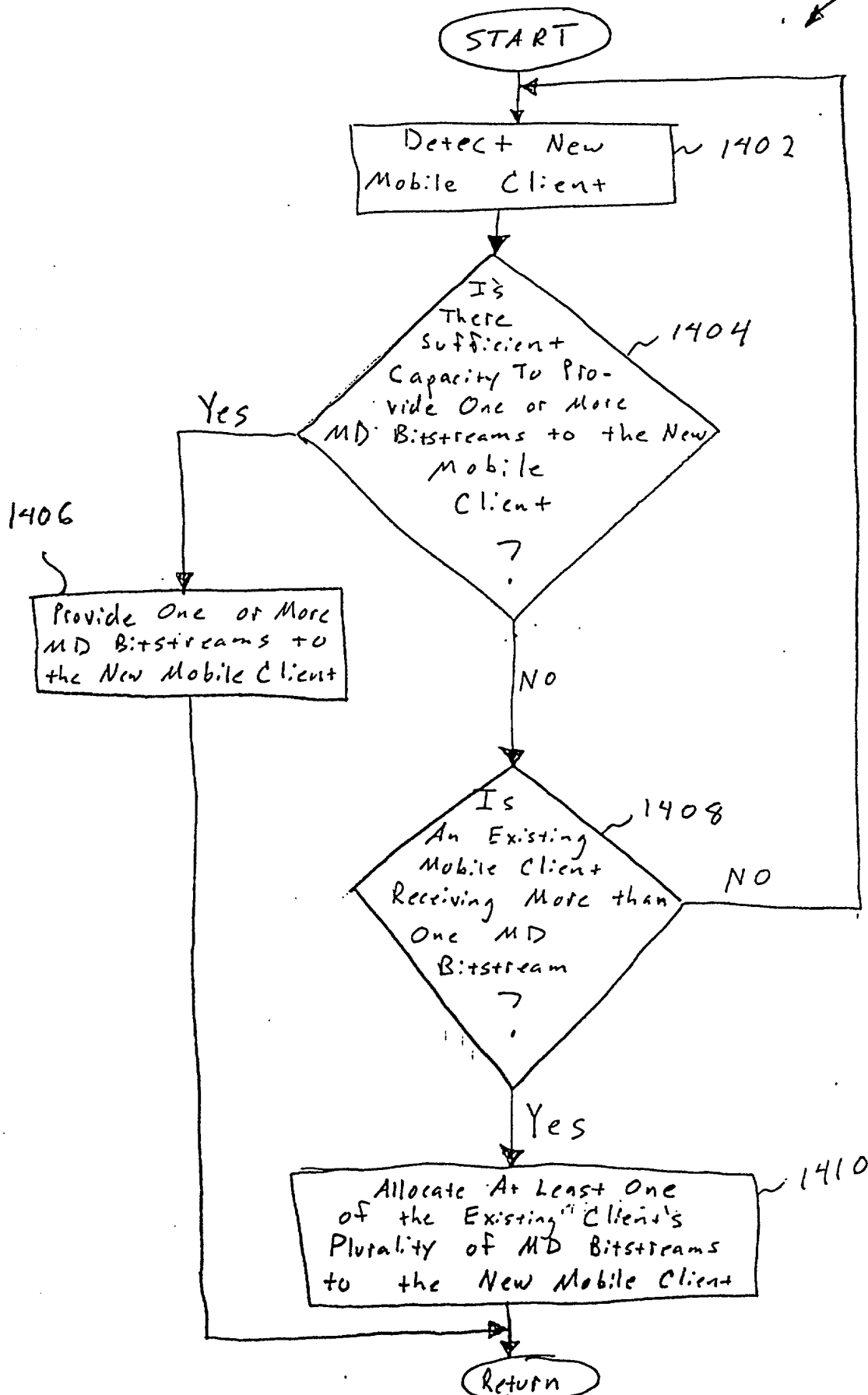


FIG. 14